

----- POPULATION ESTIMATES -----				----- CANCER INCIDENCE -----		----- LOCAL PUBLIC HEALTH -----		
Total 1998 Population Est 14,650				(Cancer incidence is for 1997)		Activities Reported Number Per		
Percent Female 49.4						10,000		
Population per square mile 10				Primary Site Number		Public Health Nursing		
Rank in state 69				Breast 8		Total clients 97 66		
(1=highest population density,				Cervical .		Total visits 162 110		
72=lowest population density.)				Colorectal 12		Visits: Reason for		
				Lung, Trachea, & Bronchus 16		Gen hlth promotion . .		
				Prostate 15		Infant/child hlth 39 27		
				<u>Other sites</u> 34		Infectious & parasitic . .		
				Total 85		Circulatory . .		
						Prenatal 29 20		
						Postpartum 10 7		
						WIC Participants 737 503		
						Clinic Visits 3,807 2,592		
						Immunization 2,645 1,801		
						Blood pressure 1,026 698		
						Environmental Contacts		
						Env hazards 3 2		
						Public health nuisance 7 5		
						School Health		
						Vision screenings 835 568		
						Hearing screenings 465 317		
						Health Education		
						Community sessions 21 14		
						Community attendance 767 522		
						School sessions 4 3		
						School attendance 109 74		
						Staffing - FTEs		
						Total staff 4 2.6		
						Administrators 1 0.7		
						Public health nurses 2 1.1		
						Public health aides 0 0.0		
						Environmental specialists . .		
						LOCAL PUBLIC HEALTH FUNDING		
						Per		
						Amount Capita		
						Total funding \$185,432 \$12.62		
						Local taxes \$115,185 \$7.84		

----- NATALITY -----

TOTAL LIVE BIRTHS			139	<u>Birth Order</u>			<u>Births</u>	<u>Percent</u>	<u>Marital Status of Mother</u>			<u>Births</u>	<u>Percent</u>	
Crude Live Birth Rate			9.5	First			56	40	Married			105	76	
General Fertility Rate			50.0	Second			41	29	Not married			34	24	
				Third			24	17	Unknown			0	0	
Live births with reported congenital anomalies			2 . %	Fourth or higher			18	13						
				Unknown			0	0						
<u>Delivery Type</u>			<u>Births</u>	<u>Percent</u>	<u>First Prenatal Visit</u>			<u>Births</u>	<u>Percent</u>	<u>Education of Mother</u>			<u>Births</u>	<u>Percent</u>
Vaginal after previous cesarean			9	6	1st trimester			121	87	Elementary or less			0	0
Forceps			0	0	2nd trimester			15	11	Some high school			14	10
Other vaginal			98	71	3rd trimester			1	1	High school			54	39
Primary cesarean			20	14	No visits			2	1	Some college			39	28
Repeat cesarean			12	9	Unknown			0	0	College graduate			32	23
Other or unknown			0	0						Unknown			0	0
<u>Birth Weight</u>			<u>Births</u>	<u>Percent</u>	<u>Number of Prenatal Care visits</u>			<u>Births</u>	<u>Percent</u>	<u>Smoking Status of Mother</u>			<u>Births</u>	<u>Percent</u>
<1,500 gm			4	2.9	No visits			2	1	Smoker			40	29
1,500-2,499 gm			12	8.6	1-4 visits			1	1	Nonsmoker			99	71
2,500+ gm			123	88.5	5-9 visits			36	26	Unknown			0	0
Unknown			0	0.0	10-12 visits			59	42					
					13+ visits			41	29					
					Unknown			0	0					

* - Not reported. Age or race category has less than 5 births

----- MORBIDITY -----

REPORTED* CASES OF SELECTED DISEASES

<u>Disease</u>	<u>Number</u>
Campylobacter Enteritis	<5
Giardiasis	<5
Hepatitis Type A	0
Hepatitis Type B**	0
Hepatitis NANB/C***	
Legionnaire's	0
Lyme	5
Measles	0
Meningitis, Aseptic	0
Meningitis, Bacterial	0
Mumps	0
Pertussis	0
Salmonellosis	0
Shigellosis	0
Tuberculosis	0

* 1998 provisional data

** Includes all positive HBsAg test results

*** Unavailable at time of printing

Sexually Transmitted Disease

Chlamydia Trachomatis	<5
Genital Herpes	<5
Gonorrhea	0
Nongonococcal Cervicitis	0
Nongonococcal Urethritis	0
Syphilis	0

----- IMMUNIZATIONS -----

Children in Grades K-12 by Compliance Level

Compliant	2,533
Non-compliant	117
Percent Compliant	95.6

----- MORTALITY -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and postneonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

TOTAL DEATHS	168
Crude Death Rate	1,147

<u>Age</u>	<u>Deaths</u>	<u>Rate</u>
1-4	.	.
5-14	2	.
15-19	.	.
20-34	4	.
35-54	11	.
55-64	14	.
65-74	30	2,302
75-84	55	6,621
85+	49	15,558

Infant

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Infant	3	.
Neonatal	2	.
Postneonatal	1	.
Unknown	.	.

Race of Mother

White	3	.
Black	.	.
Other	.	.
Unknown	.	.

Birth Weight

<1,500 gm	2	.
1,500-2,499 gm	1	.
2,500+ gm	.	.
Unknown	.	.

Perinatal

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Perinatal	4	.
Neonatal	2	.
Fetal	2	.

Selected

<u>Underlying Cause</u>	<u>Deaths</u>	<u>Rate</u>
Heart Disease (total)	43	293
Coronary heart disease	29	198
Cancer (total)	45	307
Lung	18	.
Colorectal	1	.
Female breast	7	.*
Cerebrovascular Disease	10	.
Chron Obstr Pulmonary	9	.
Pneumonia & Influenza	11	.
Injuries	6	.
Motor vehicle	3	.
Diabetes	8	.
Infectious & Parasitic	.	.
Suicide	5	.

* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

Alcohol	2	.
Other Drugs	5	.
Both Mentioned	.	.

----- MOTOR VEHICLE CRASHES -----

Note: These data are based on location of crash, not on residence.

<u>Type of Motor Vehicle Crash</u>	<u>Persons Injured</u>	<u>Persons Killed</u>
Total Crashes	160	4
Alcohol-Related	22	2
With Citation:		
For OWI	12	0
For Speeding	15	0
Motorcyclist	9	0
Bicyclist	3	0
Pedestrian	5	0

HOSPITALIZATIONS

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
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Injury-Related: All

Total	106	7.2	4.3	\$6,646	\$48
<18	5
18-44	22	4.4	4.2	\$7,785	\$35
45-64	19
65+	60	24.5	4.6	\$6,590	\$161

Injury: Hip Fracture

Total	15	.	.	.	.
65+	13	.	.	.	.

Injury: Poisonings

Total	3	.	.	.	.
18-44	0	.	.	.	.

Psychiatric

Total	77	5.3	6.8	\$5,633	\$30
<18	5	.	.	.	.
18-44	48	9.7	7.5	\$5,863	\$57
45-64	13	.	.	.	.
65+	11	.	.	.	.

Coronary Heart Disease

Total	71	4.8	3.5	\$7,023	\$34
45-64	27	7.1	3.4	\$6,890	\$49
65+	44	18.0	3.5	\$7,105	\$128

Malignant Neoplasms (Cancers): All

Total	61	4.2	5.7	\$9,627	\$40
18-44	2	.	.	.	.
45-64	11	.	.	.	.
65+	46	18.8	5.1	\$7,698	\$145

Neoplasms: Female Breast (rates for female population)

Total	7
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Neoplasms: Colo-rectal

Total	8
65+	6

Neoplasms: Lung

Total	4
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Diabetes

Total	23	1.6	4.4	\$5,710	\$9
65+	7

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
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Alcohol-Related

Total	57	3.9	5.4	\$4,175	\$16
18-44	38	7.7	5.7	\$4,343	\$33
45-64	14

Pneumonia and Influenza

Total	57	3.9	5.3	\$6,573	\$26
<18	9	.	.	.	.
45-64	11	.	.	.	.
65+	29	11.8	6.6	\$7,868	\$93

Cerebrovascular Disease

Total	31	2.1	4.2	\$5,877	\$12
45-64	7	.	.	.	.
65+	23	9.4	4.1	\$5,738	\$54

Chronic Obstructive Pulmonary Disease

Total	30	2.0	3.5	\$4,431	\$9
<18	3	.	.	.	.
18-44	5	.	.	.	.
45-64	8	.	.	.	.
65+	14	.	.	.	.

Drug-Related

Total	6	.	.	.	.
18-44	5	.	.	.	.

Total Hospitalizations

Total	1,344	91.7	3.9	\$5,470	\$502
<18	183	53.4	2.5	\$2,480	\$132
18-44	336	67.9	3.4	\$4,365	\$296
45-64	248	64.8	4.0	\$6,441	\$418
65+	577	235.6	4.5	\$6,643	\$1,565

----- PREVENTABLE HOSPITALIZATIONS* -----

Total	222	15.2	3.9	\$4,927	\$75
<18	20	5.8	2.5	\$2,707	\$16
18-44	21	4.2	2.9	\$5,018	\$21
45-64	47	12.3	3.6	\$4,985	\$61
65+	134	54.7	4.4	\$5,223	\$286

* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization. The definition of preventable hospitalizations in 1998 is consistent with the 1997 definition. Please refer to the note at the bottom of this page in the 1997 report for an explanation of the change made between 1996 and 1997.